

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1-26 (canceled)

1 Claim 27 (currently amended): A method of implementing a
2 service that provides information on speed detection device
3 locations, the method comprising:

4 operating a device in a vehicle to collect and report
5 information relating to vehicle speed measurements, said
6 step of operating the device in the vehicle including: the
7 ~~method comprising:~~

8 ~~operating a detector to monitor~~

9 i) monitoring ~~to detect~~ at least one of a radar and a
10 laser signal and, in response to detecting one of said
11 signals, generating a signal indicative of detection of a
12 signal;

13 ii) generating, in response to detection of a signal, a
14 set of data including geographic position information
15 indicating the position where said signal was detected;

16 iii) generating a message including at least a portion of
17 said set of data, said portion including said geographic
18 position information; and

19 iv) operating a wireless transmitter to transmit said
20 message to an information service provider ~~over~~; and

21 operating said information service provider to provide a
22 billing credit to a subscriber corresponding to said device
23 that transmits said message.

1 Claim 28 (currently amended): The method of claim 27,
2 wherein said step of operating the device in the vehicle
3 further includes: comprising:

1 operating a global position device to supply said
2 geographic information.

1 Claim 29 (previously presented): The method of claim 28,
2 wherein said step of generating a set of data includes:
3 including in said set of data, time information
4 indicating the time said signal was detected.

1 Claim 30 (currently amended): The method of claim 29,
2 wherein said step of generating a set of data further
3 includes:
4 including in said set of data, information indicating the
5 date said signal was detected.

1 Claim 31 (currently amended): The method of claim 27,
2 further comprising:
3 updating a local database of speed trap information in
4 said vehicle to include said generated set of data.

1 Claim 32 (previously presented): The method of claim 31,
2 wherein said generated message is an E-mail message.

1 Claim 33 (currently amended) A system for collecting
2 information on speed detection device locations and for
3 billing subscribers for such information, the system use in
4 ~~a mobile vehicle~~ comprising:
5 a radar and laser detector included in a vehicle for
6 detecting radar and laser signals and for generating an
7 alert signal indicative of detection of a radar or laser
8 signal;
9 data set generation means included in said vehicle,
10 for generating, in response to detection of an alert

1 signal, a set of data including geographic position
2 information indicating the position where said a radar or
3 laser signal was resulted in said alert signal being
4 generated was detected;

5 message generation means included in said vehicle
6 for generating a message including at least a portion of
7 said set of data, said portion including said geographic
8 position information; ~~and~~

9 a wireless transmitter included in said vehicle for
10 transmitting said message to a speed trap information
11 service provider; and

12 wherein said speed trap information service provider
13 includes means for providing a billing credit in response
14 to receiving said message.

1 Claim 34 (currently amended): The system of claim 33,
2 further comprising:

3 a global positioning device located in said vehicle for
4 providing information indicating the position of the mobile
5 vehicle when said radar and laser detector detects a
6 signal.

1 Claim 35 (currently amended): The system of claim 34,
2 further comprising:

3 a clock located in said vehicle, for providing
4 information indicating a time of day when said radar and
5 laser detector detects a signal.

1 Claim 36 (previously presented): The system of claim 35,
2 wherein said clock further provides date information
3 indicating a date when said radar and laser detector
4 detects a signal.

1 Claim 37 (new): The method of claim 27, wherein said step
2 of operating said information service provider to provide a
3 billing credit includes:
4 providing a credit up to a preset maximum credit amount.

1 Claim 38 (new): The method of claim 27, wherein said step
2 of operating said information service provider to provide a
3 billing credit includes:
4 providing a credit of a few cents for each message.